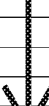


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			Application Number	10/521,334	
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			First Named Inventor	Mikhail I. Papisov	
			Art Unit	1626	
			Examiner Name	Chu, Yong Liang	
Sheet	1	of	3	Attorney Docket Number	0492479-0041 (MGH 2170 US)


U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
/Y.C./	A1*	US-5,075,222	12-24-1991	Hannum et al.	
	A2*	US-5,582,172	12-10-1996	Papisov et al.	
	A3*	US-5,624,803	04-29-1997	Noonberg et al.	
	A4*	US-5,811,510	09-22-1998	Papisov	
	A5*	US-5,817,343	10-06-1998	Burke	
	A6*	US-5,824,784	10-20-1998	Kinstler et al.	
	A7*	US-5,863,990	01-26-1999	Papisov	
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	A9*	US-6,048,837	04-11-2000	Friedman et al.	
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	A15*	US-20050169968	08-04-2005	Elmaleh et al.	
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	A19*	US-20070190018	08-16-2007	PAPISOV	
	A20*	US-7,270,808	09-18-2007	Cheng et al.	
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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
/Y.C./	B1	EP-0280474-A2	08-31-1988	Johnson Matthey Inc		
	B2	EP-0325270-A2	07-26-1989	Green Cross Corp		
	B3	WO-9605309-A2	02-22-1996	Univ Rockefeller et al.		
	B4	WO-9640912-A1	12-19-1996	Amgen Inc		
	B5	WO-9930561-A1	06-24-1999	Nexstar Pharmaceuticals Inc		
	B6	WO-0107486-A1	02-01-2001	Polygene Ltd et al.		
	B7	WO-0110468-A2	02-15-2001	Gen Hospital Corp et al.		
/Y.C./	B8	WO-03059988-A2	07-24-2003	Gen Hospital Corp et al.		

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
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			Art Unit	1626	
			Examiner Name	Chu, Yong Liang	
Sheet	2	of	3	Attorney Docket Number	0492479-0041 (MGH 2170 US)

Y.C.J. 	C1	Conover, C. et al. Physiological Effect of Polyethylene Glycol Conjugation on Stroma-Free Bovine Hemoglobin in the Conscious Dog After Partial Exchange Transfusion, Artificial Organs, Vol. 21, No. 5, 1997, pp 369-378	
	C2	Endo et al. Nature of Linkage and Mode of Action of Methotrexate Conjugated with Antitumor Antibodies: Implications for Future Preparation of Conjugates. Cancer Research. (1988), 48, p. 3330-3335	
	C3	Feng et al. Bioorg. Med. Chem. Lett. (2002) 12, pp. 3301-3303	
	C4	Gao Q. et al. Drug-induced DNA repair: X-ray structure of a DNA-ditercalinium complex Proc. Natl. Acad. Sci. USA Vol. 88, pp 2422-2426, March 1991 Biochemistry	
	C5	Jordan, V. C. Nature Reviews: Drug Discovery, 2, 2003, p. 205-213	
	C6	Maeda, H et al. Conjugates of anticancer agents and polymers: advantages of macromolecular therapeutics in vivo. Bioconj. Chem. 1992, 3:351-362	
	C7	Matysiak S. Acetal Oligonucleotide Conjugates In Antisense Strategy Nucleosides & Nucleotides, 16(5&6), pp 855-861 (1997)	
	C8	Papisov M.I. et al. Semisynthetic Hydrophilic Polyals Biomacromolecules 2005, vol. 6, pp 2659-2670	
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	C15	Papisov, MI. Modeling in vivo transfer of long-circulating polymers (two classes of long circulating polymers and factors affecting their transfer in vivo). Adv. Drug Delivery Rev., Special issue on long circulating drugs and drug carriers, 1995, 16:127-139	
	C16	Papisov, MI. Theoretical considerations of RES-avoiding liposomes: molecular mechanics and chemistry of liposome interactions. Adv. Drug Delivery Rev. 1998, 32:119-138.	
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	Y.C.J.	C20	Yurkovetsky, A. et al., Fully Degradable Hydrophilic Polyals for Protein Modification. Biomacromolecules 2005, 6, 2648-2658
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